



Attorney's Docket No. 1026350-000099 *IFW*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	
Masahiro Watanabe et al.	)	Group Art Unit: 1712
Application No.: 10/574,492	)	Examiner: Unassigned
Filed: May 26, 2006	)	Confirmation No.: 2369
For: A SULFONATED AROMATIC	)	
POLYETHER, A METHOD FOR	)	
PRODUCING THE SAME, AND AN	)	
ELECTROLYTE MEMBRANE	)	

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a copy of the Official Filing Receipt marked in red to show correction that is needed. The correction is as follows:

The title should read - SULFONATED AROMATIC POLYETHER, A METHOD FOR PRODUCING THE SAME, AND AN ELECTROLYTE MEMBRANE.

Issuance of a corrected Official Filing Receipt is respectfully requested.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

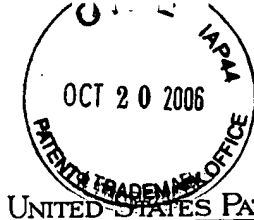
Date: October 20, 2006

By:

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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RGM

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/574,492	05/26/2006	1712	515	1026350-000099	3	10	3

CONFIRMATION NO. 2369

21839  
 BUCHANAN, INGERSOLL & ROONEY PC  
 POST OFFICE BOX 1404  
 ALEXANDRIA, VA 22313-1404

## FILING RECEIPT



\*OC000000020652809\*

DOCKETED

Date Mailed: 10/03/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Masahiro Watanabe, Kofu City, JAPAN;  
 Kenji Miyatake, Kofu City, JAPAN;  
 Hiroyuki Uchida, Kofu City, JAPAN;

## Assignment For Published Patent Application

UNIVERSITY OF YAMANASHI, Kofu-shi, JAPAN

**Power of Attorney:** The patent practitioners associated with Customer Number 21839.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/14513 10/01/2004

## Foreign Applications

JAPAN 2003-344782 10/02/2003

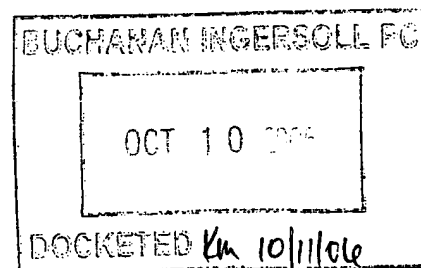
If Required, Foreign Filing License Granted: 09/29/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/574,492**

Projected Publication Date: 01/11/2007

Non-Publication Request: No

Early Publication Request: No



**\*\* SMALL ENTITY \*\***

Title

Sulfonated aromatic polyethers, ~~process for production thereof, and electrolyte membranes~~  
*a method for producing the same,  
 and an electrolyte membrane*

Preliminary Class

525

## PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

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Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

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Preliminary Amendment  
Filed April 3, 2006

Attorney's Docket No. 1026350-000099

Application No.

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**AMENDMENTS TO THE SPECIFICATION:**

*Please set forth the title of the application to read as follows consistent with the title provided on the application:*

--A SULFONATED AROMATIC POLYETHER, A METHOD FOR  
PRODUCING THE SAME, AND AN ELECTROLYTE MEMBRANE--.

Please replace the Abstract with the following amended Abstract:



## APPLICATION DATA SHEET

### Application Information

Application Number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Title:: A SULFONATED AROMATIC POLYETHER, A  
METHOD FOR PRODUCING THE SAME, AND  
AN ELECTROLYTE MEMBRANE (as amended)

Attorney Docket Number:: 1026350-000099

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure::

Total Drawing Sheets:: 3

Small Entity?:: Yes

Petition Included?:: No

### Applicant Information

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Masahiro

Family Name:: WATANABE